

**ATTORNEY'S DOCKET NUMBER: 2003080-0219 (SK-943-A-US)**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Danishefsky, et al. Examiner: Not yet assigned  
Serial No.: 10/583,002 Art Unit: Not yet assigned  
Filing Date: June 13, 2006 Conf. No: 6376  
Title: NOVEL MACROCYCLES AND USES THEREOF

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. § 371 IN THE UNITED STATES**  
**DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Enclosed herewith in response to the Notification of Missing Requirements, mailed February 2, 2007, are the following documents:

1. Executed Declaration identifying US patent application, USSN 10/583,002, filed June 13, 2006, and claiming priority to International PCT application, PCT/US04/42887, filed December 17, 2004 (8 pp);

The oath or declaration surcharge in the amount of **\$65.00** for a small entity is being submitted by electronic credit card payment.

As this Response is being electronically filed, a copy of the Notice to File Missing Parts is not attached.

Please charge any additional fees associated with this filing or credit any overpayments, to our Deposit Account No. 03-1721.

Respectfully submitted,

Date: August 2, 2007

/C. Hunter Baker/  
C. Hunter Baker, M.D., Ph.D.  
Registration Number: 46,533

Choate, Hall & Stewart, LLP  
Two International Place  
Boston, Massachusetts 02110  
T (617) 248-5000  
F (617) 248-4000  
chb@choate.com